IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Thornell-Pers, Anders Examiner: not yet assigned

Serial No. unknown Art Unit: not yet assigned

Filed: Herewith

For: ANTENNA DEVICE AND PORTABLE RADIO COMMUNICATION DEVICE COMPRISING SUCH AN ANTENNA

DEVICE

CERTIFICATE OF FILING

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

The undersigned hereby certifies that the enclosed

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371);
- 2. Preliminary Amendment,
- 3. Authorized to Charge \$900.00 To Deposit Account;
- 4. Information Disclosure Statement, Form PTO-1449 and References; and
- 5. Application Data Sheet;

and this Certificate of Filing relating to the above application, were filed with the United States Patent Office, on July 14, 2006.

Mailer_

July 14, 2006

July 14, 2006

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		ATTORNEY'S DOCKET NUMBER 48586.830043.US0		
		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		O.S. ATTECATION NO. (II know	n, see 37 CTR 1.3)	
INTERNATIONAL APPLICATION NO.	INTERNATIO	NAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/SE2005/000115		oruary 2005	2 February 2004	
TITLE OF INVENTION ANTENNA DEVICE AND PORTABLE RADIO COMMUNICATION DEVICE COMPRISING SUCH AN ANTENNA DEVICE				
APPLICANT(S) FOR DO/EO/US: Thornell-Pers, Anders				
The Electrical Control of The Electrical Control of Con				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. The US has been elected (Article 31).				
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. [] is attached hereto (required only if not communicated by the International Burcau). b.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	ar Application a	as ined (35 0.5.e. 371(e)(2)).		
a. is attached hereto				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. Mave not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor (s) (35 U.S.C. 371 (c)(4)).				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.				
14. An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
16. A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821-1825.				
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.140.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/SE2005/0001115 48586.830043.US0 20. Other items or information The following fees have been submitted CALCULATIONS PTO USE ONLY \$300.00 21. A Basic national fee \$300.00 22. Examination fee (37 CFR 1.492(c) \$200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicated all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations \$200 23 \(\) c) Search fee (37 CFR 1.492(b) \$400.00 If the written opinion of the ISA/US or the International preliminary examination report is prepared by Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 TOTAL OF 21, 22 AND 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or fraction Extra Sheets Rate thereof (round up to a whole number) -100 =/50 =x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA CLAIMS RATE \$ Total Claims 12 - 20 = 0 x \$50.00 \$0 2 - 3 =Independent Claims x \$200.00 \$0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ TOTAL OF ABOVE CALCULATION = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$900.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED \$900.00 Amount to be refunded Amount to be charged

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a. A check in the amount of \$to cover the abov	e fees in enclosed.			
b. Please charge my Deposit Account No. <u>08-2623</u> in the amount of A duplicate copy of this sheet is enclosed.	\$ 900.00 to cover the above fees.			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:	SIGNATURE			
	Brian Kinnear NAME			
	43,717 REGISTRATION NUMBER			